

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI040112

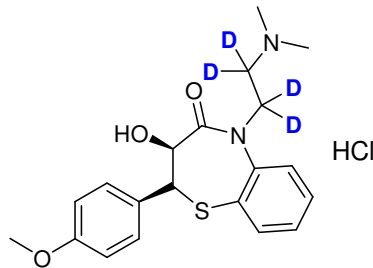
CAS No.: 75472-91-2; 112259-40-2 (free base)

Product Name: Desacetyl Diltiazem-d4.HCl

Other Names: N/A

Description: N/A

Structure:



Formula: C₂₀H₂₁D₄ClN₂O₃S

Mol.Wt.: 412.97

Exact Mass: N/A

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White, solid powder

Proton NMR (CDCl₃, 500 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1-HCl] = 377.3

Purity (>95% by HPLC):

Conforms, >99%

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Store between 2-4°C.
2. Open when container and contents have reached room temperature.